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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/512,082	11/08/2004	Takao Sawada	261333US2PCT	2791
22850 7590 01/17/2007 OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET			EXAMINER	
			MACCHIAROLO, PETER J	
ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER
			2879	
			MAIL DATE	DELIVERY MODE
			01/17/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
		Applicant(s)			
Notice of Abandonment	10/512,082 Examiner	Takao Sawada			
		Art Unit			
- The MAILING DATE of the control of	MACCHIAROLO, PETER J	2879			
- The MAILING DATE of this communication appe	ears on the cover sheet with the	correspondence address-			
This application is abandoned in view of:					
<ol> <li>Applicant's failure to timely file a proper reply to the Office</li> <li>A reply was received on (with a Certificate of M period for reply (including a total extension of time of, but it does not proposed reply was received on, but it does not proposed reply was received on, but it does not proposed reply was received on, but it does not proposed reply was received on, but it does not proposed reply was received on, but it does not proposed reply was received on, but it does not proposed reply was received on, but it does not proposed reply was received on</li> </ol>	ailing or Transmission dated month(s)) which expired on				
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).					
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) ☐ No reply has been received.					
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).					
(a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85).					
(b) The submitted fee of \$ is insufficient. A balance of \$ is due.					
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) ☑ The issue fee and publication fee, if applicable, has not been received.					
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).					
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.					
(b) No corrected drawings have been received.					
4. The letter of express abandonment which is signed by the the applicants.	attorney or agent of record, the as	signee of the entire interest, or all of			
5. The letter of express abandonment which is signed by an a 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repre	sentative capacity under 37 CFR			
6. The decision by the Board of Patent Appeals and Interfere of the decision has expired and there are no allowed claim	nce rendered on and becaus.	use the period for seeking court review			
7. The reason(s) below:					
		AG			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw minimize any negative effects on patent term.	v the holding of abandonment under 37	7 CFR 1.181, should be promptly filed to			

U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)